The

OIPE CON 2004 25

PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/810,651 Filing Date **TRANSMITTAL** March 29, 2004 First Named Inventor **FORM** Yossi Avni Art Unit N/A (to be used for all correspondence after initial filing) Examiner Name Not Yet Assigned Attorney Docket Number 697.004 CIP Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request Terminal Disclaimer Identify below): Statement under CFR 3.73(b) **Express Abandonment Request** Request for Refund Copy of Executed Assignment Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

FULBRIGHT & JAWORSKI L.L.P.

Michael J. Strauss - 32,443

Signature

Date

July 20, 2004

under 37 CFR 1.52 or 1.53

Strans

PTO/SB/96 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Under the Paper

STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: Yossi Avni et al.	
Application No./Patent No.: 10/810,651 Filed/Issue Date: March 29, 2	2004
Entitled: APPARATUS FOR AND METHOD OF PATTERN RECOGNITION AND IMAGE ANAL	YSIS.
APPLIED NEURAL COMPUTING LTD. (Name of Assignee) , a corporation (Type of Assignee, e.g., corporation, partnership, university, gove	ernment agency, etc.)
states that it is:	
1. x the assignee of the entire right, title, and interest; or	
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is	
in the patent application/patent identified above by virtue of either:	
A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The was recorded in the United States Patent and Trademark Office at Reel, or for which a copy thereof is attached. OR	_
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the assignee as shown below:	current
From: To: To:	ned.
2. From: To:	
The document was recorded in the United States Patent and Trademark Office at	
Reel , Frame , or for which a copy thereof is attach	ned.
3. From: To:	
The document was recorded in the United States Patent and Trademark Office at	
Reel , Frame , or for which a copy thereof is attach	ned.
[] Additional documents in the chain of title are listed on a supplemental sheet.	
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, it assignment is to be recorded in the records of the USPTO. See MPEP 302.08]	
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	
My 4th 2004 Yossi Avni	
Typed or printed name	
972-94502108	
Telephone Number Signature	
$\mathcal{L}\mathcal{E}\cdot\mathcal{O}$	
Title	

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 4th day of July, 20:4, by Yossi Avni and Eytan Suchard (hereinafter referred to as Assignors), residing at Applied Nueral Computing, Ltd., 32 Pinchas Rozen Street, P. O. B. 444, 46103 Herzelia, ISRAEL; and, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in APPARATUS FOR AND METHOD OF PATTERN RECOGNITION AND IMAGE ANALYSIS, set forth in a Patent application for Letters Patent of the United States, already filed on March 29, 2004 as U.S. application No. 10/810,651; and

WHEREAS, APPLIED NEURAL COMPUTING LTD., a corporation having its principal place of business at 11a Heshel Street, P.O.B. 453, 27104 Kyriut Byalik, ISRAEL (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

FULBRIGHT & JAWORSKI L.L.P.

Norman D. Hanson 30,946 Mary Anne Schofield 36,669 Mark E. Ungerman 32,070 Thomas Hahn 30,845 Michael J. Strauss 32,443 Steven M. War 48,024 Paul Bartkowski 54,741

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: July un 2.4 Signature: Yossi Avni

Date: 4/7/04 Signature: 3700 M/2
Eytan Suchard